Notice of Allowability	Application No.	Applicant(s)	
	09/775,272	ITANI ET AL.	
	Examiner	Art Unit	
	Thai Tran	2616	
	That Itali	2010	
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm IGHTS. This application is	in this application. If not included nunication will be mailed in due co	ourse. THIS
1. \square This communication is responsive to <u>the preliminary amen</u>	dment filed Feb. 07, 2001.		
2. The allowed claim(s) is/are <u>1-5</u> .			
3. The drawings filed on are accepted by the Examine	r.	•	
4. ☑ Acknowledgment is made of a claim for foreign priority una) ☑ All b) ☐ Some* c) ☐ None of the:		or (f).	
1. Certified copies of the priority documents have			
2. Certified copies of the priority documents have			
3. Copies of the certified copies of the priority do	cuments have been receive	ed in this national stage applicatio	n from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to fi IENT of this application.	e a reply complying with the requi	rements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached Exes reason(s) why the oath	CAMINER'S AMENDMENT or NO or declaration is deficient.	TICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	-	
(a) ☐ including changes required by the Notice of Draftspers		w (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ⊠ including changes required by the attached Examiner's Paper No./Mail Date 11/28/2004.	s Amendment / Comment o	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on he header according to 37 C	the drawings in the front (not the ba	ack) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MAT	ERIAL must be submitted. No	te the
Attachment(s)	_		
1. Notice of References Cited (PTO-892)		nformal Patent Application (PTO-	152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No	Summary (PTO-413), ./Mail Date <u>11/14/</u> 2004 .	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 		s Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's	s Statement of Reasons for Allowa	ance
of Biological Material	9. 🗌 Other	<u>_·</u>	

Application/Control Number: 09/775,272

Art Unit: 2616

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Robert Wieland (Reg. No. 40,225) on November 14, 2004.

The following changes to the drawings have been approved by the examiner and agreed upon by applicant: Figs. 6-10 have been labeled "Prior Art" in RED as indicated in the attached drawings. In order to avoid abandonment of the application, applicant must make these above agreed upon drawing changes.

REASONS FOR ALLOWANCE

2. The following is an examiner's statement of reasons for allowance:

The present invention id directed to a video signal reproducing apparatus for reproducing a video signal including a main video signal of progressive-scan video and a sub-video signal changing asynchronously with the main video signal. Independent claim 1 identifies the uniquely distinct features "a sub-video adder for adding the sub-video signal to an output of said interface-scan converter in synchronism with a boundary of frames of the main video signal in the output of said interlace-scan-video converter" and "a progressive-scan video converter converting the output of said sub-video adder into a progressive-scan video signal in synchronism with the boundary of

Art Unit: 2616

frames of the main video signal". The closest prior art, Kinebuchi et al (US 6,512,881 B1) and Oshima et al (US 2003/0108341 A1) disclose conventional video disk player, either singularly or in combination, fail to anticipate or render the above underlined limitations obvious..

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thai Tran whose telephone number is (703) 305-4725. The examiner can normally be reached on Mon. to Friday, 8:00 AM to 5:30 PM.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).